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APR 28 1959

**WELL LOG AND REPORT OF THE  
STATE RECLAMATION ENGINEER OF IDAHO**

Department of Reclamation

Permit No. \_\_\_\_\_ Well No. \_\_\_\_\_ County Elmore

Owner William Morehouse Beacon Inn

Address Mountain Home Idaho

Driller Russel Cowe

Address Boise, Idaho

Well location SE 1/4 SE 1/4 Sec. 10, T. 18 N/S, R. 4E E 1/4

Size of drilled hole 10"

Locate well in section

NW 1/4	NE 1/4
SW 1/4	SE 1/4 *

Total depth of well 525'

Give depth to standing water from the ground #342' Water temp. \_\_\_\_\_ °Fahr.

**PUMPING WAS DONE BY OWNER**

On "Pumping Test" delivery was \_\_\_\_\_ g.p.m. or \_\_\_\_\_ c.f.s. Drawdown was \_\_\_\_\_ feet.

Size of pump and motor used to make test \_\_\_\_\_

Length of time of test \_\_\_\_\_ hours \_\_\_\_\_ minutes.

If flowing well, give flow \_\_\_\_\_ c.f.s. or \_\_\_\_\_ g.p.m. and of shut off pressure \_\_\_\_\_

If flowing well, described control works \_\_\_\_\_

(TYPE AND SIZE OF VALVE, ETC.)

Water will be used for Road Construction Weight of casing per lineal foot 34 lb.

Thickness of casing 3/8 Casing material Steel

(STEEL, CONCRETE, WOOD, ETC.)

Diameter, length and location of casing \_\_\_\_\_

(CASING 12" IN DIAMETER OR LESS, GIVE INSIDE DIAMETER;  
CASING OVER 12" IN DIAMETER, GIVE OUTSIDE DIAMETER)

0 to 63' 12" casing 0' to 496' 10" casing

**CASING RECORD**

Diam. Casing	From Feet	To Feet	Length	Remarks—seals, grouting, etc.
12"	0	63	63	
10"	0	496	496'	
	485	525	40	6" stainless steel screen 40 mesh

Number and size of perforations \_\_\_\_\_ located \_\_\_\_\_ feet to \_\_\_\_\_ feet from ground

Date of commencement of well Aug. 5, 1959 Date of completion of well Sept. 30, 1959

SESE 5-10 15 4E

# WELL LOG

From Feet	To Feet	Type of Material	Water-bearing Formation Ans. Yes or No	Casing Perforated Ans. Yes or No
0	10	soil and hard pan		
10	163	sandy clay		
163	167	sand		
167	265	lava rock		
265	390	sandy clay		
390	396	sand and gravel		
396	472	sandy clay		
472	525	sand and pea gravel		
If more space is required use Sheet No. 2				

## WELL DRILLER'S STATEMENT

This well was drilled under my supervision and the above information is true and correct to the best of my knowledge and belief.

Signed \_\_\_\_\_

By \_\_\_\_\_

Dated \_\_\_\_\_, 19\_\_\_\_

License No. 65 \_\_\_\_\_